Electronic Acknowledgement Receipt					
EFS ID:	4467525				
Application Number:	10583202				
International Application Number:					
Confirmation Number:	2206				
Title of Invention:	Brachyspira pilosicoli 72kda outer-membrane protein and diagnostic and therapeutic uses thereof				
First Named Inventor/Applicant Name:	David John Hampson				
Customer Number:	74479				
Filer:	George E. Renzoni/Morry Denton				
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Application Type:	U.S. National Stage under 35 USC 371				

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File Listing:					
Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
1		31966_Amendment_After_Fina I.pdf	910298	yes	16
			71fc135a867fa7a04f669db3ac0a3cd3954b d82a		
	Multi	part Description/PDF files in	zip description		
	Document Description		Start	End	
	Amendment After Final		1	1	
	Specification		2	2	
	Claim	3	4		
	Applicant Arguments/Remark	5	15		
	Abstract		16	16	
Warnings:					
Information:					
2 Fee Worksheet (PTO-06)	fee-info.pdf	30914	no	2	
		04dc1f7d9631e19b07623a3deac5f08b344 3a2b8		-	
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## New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

## National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

## New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.